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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,328	03/24/2004	Yuichi Komachi	Q80642 3999		
23373	7590 05/09/2006		EXAMINER		
	MION, PLLC	EVANS, FANNIE L			
SUITE 800	YLVANIA AVENUE, 1	N.W.	ART UNIT	PAPER NUMBER	
WASHINGT	ON, DC 20037		2877	45	
			DATE MAILED: 05/09/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application	No.	Applicant(s)				
	10/807,328		KOMACHI ET AL.				
Office Action Summary	Examiner		Art Unit				
	F. L. Evans		2877				
The MAILING DATE of this communication a	appears on the c	over sheet with the c	orrespondence add	iress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 30	<u> July 2004</u> .						
2a) ☐ This action is FINAL . 2b) ☑ T	his action is nor	n-final.					
3) Since this application is in condition for allow	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice unde	er Ex parte Quay	/le, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims							
4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-6</u> is/are rejected.	6)⊠ Claim(s) <u>1-6</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and	d/or election req	uirement.					
Application Papers			•				
9)☐ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>24 March 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☑ All b) ☐ Some * c) ☐ None of:							
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
3. Copies of the certified copies of the priority documents have been received in Application No							
	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
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Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail D	ate	152)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	00,	i)	Patent Application (PTO	-132)			
U.S. Patent and Trademark Office		<u> </u>	D-4-(D):: 11 22	-!! D-4- 0500			
PTOL-326 (Rev. 7-05) Office	e Action Summary		Part of Paper No./Ma	all Date 0506			

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DETAILED ACTION

The Preliminary Amendment

Receipt is acknowledged of the preliminary amendment filed on March 24, 2004, which amendment has been placed of record in the file.

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. § 119(a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-6 are rejected under 35 U.S.C. § 102(e) as being clearly anticipated by Motz et al (US 2003/0191398 A1).

Motz et al. disclose a Raman probe for measuring Raman spectrum, comprising: an exciting-end light guiding path (76) for guiding excitation light from a light source to a sample; a receiving light-guide path (72) for guiding a light signal from said sample to a detector; a band-pass filter for passing said excitation light and blocking Raman scattered light (82, lines 14-18 of paragraph [0067]) produced from said exciting-end light guiding path; a pipe (80) for securing said band-pass filter inside said pipe, said pipe being mounted on a light-outgoing end of said exciting-end light guiding path (76); and an edge filter (78, sentence bridging pages 4 and 5) mounted on a light-incident end of said receiving light-guide path (72), said edge filter passing Raman scattered light from said sample while blocking the excitation light.

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The receiving light-guide path (72) is made up of a plurality of optical fibers the light-incident ends of which are arranged around said pipe (80), and wherein said edge filter (78) is formed in a circular shape with an opening provided at the center and the tip of said pipe (80) is inserted into said opening (first sentence of paragraph [0008]) and lines 3-10 of paragraph [0079]). The pipe (80) is metal (Figs. 4A and 4B). The exciting-end light guiding path consists of a single optical fiber (76, first sentence of paragraph [0086]). The Raman probe is used in a Raman spectrum measuring apparatus comprising a laser light source (206) and a spectroscope (222), wherein the Raman probe guides light emitted by the laser light source to a sample and guides Raman scattered light from said sample to the spectroscope (Fig. 8 and paragraph [0088]). Applicant 's attention is directed to Motz et al in its entirety with particular attention directed to Figs. 4A-4D, 8, 21A-21C and the text pertaining thereto.

Additional Prior Art

Motz et al. (US 2004/0073120) is a C-I-P of Motz et al (US 2003/0191398 A1), applied above.

Fax/Telephone Numbers

Any inquiry concerning this communication or earlier communications from the examiner should be directed to the examiner whose telephone number is (571) 272-2414.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley, Jr. can be reached on (571) 272-2800 ext 77. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER
ART UNIT 2877

fle May 5, 2006